

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Advandina, Viginia 22313-1450

BIBDATASHEET

CONFIRMATION NO. 4131

Bib Data Sheet							
SERIAL NUMBER 09/748,509	FILING DATE 12/26/2000 RULE	CLASS 369	GROUP ART UNIT 2653		ATTORNEY DOCKET NO. 10449-030001		
APPLICANTS				- :			
Koji Hayashi, Ha	ashima-shi, JAPAN;						
Akira Tsukihash Yasushi Hanam	ii, Gunma-ken, JAPAN; oto, Hanyu-shi, JAPAN;Tohru Ta	anaka, Ota-shi, JAPAN;					
** CONTINUING DATA	***************************************						
** FOREIGN APPLICAT JAPAN 11-3700 JAPAN 2000-35							
IF REQUIRED, FOREIG ** 02/06/2001	ON FILING LICENSE GRANTED						
Foreign Priority claimed	yes on no	STATE OR	SHEETS	то	TAL	INDEPENDENT	
35 USC 119 (a-d) conditions me Verified and Acknowledged	The Metaller A	llowance COUNTRY JAPAN	DRAWING 4	1	AIMS 10	CLAIMS 3	
ADDRESS 26161 FISH & RICHARDSON 225 FRANKLIN ST BOSTON , MA 02110	PC	·				·	
TITLE Controller for data recon	der						
				All Fees			
FILING FEE FEES: Authority has been given in Paper No. to charge/credit DEPOSIT ACCOUNT			1.16	1.16 Fees (Filing)			
			. 1.17	1.17 Fees (Processing Ext. of time)			
RECEIVED No for following:				1.18 Fees (Issue)			
			Oth	er			
1							

Best Available Copy